

# Actuator

61-4810.0

Distribution by  
Mouser



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## 61-4810.0 Actuator

### MOUNTING

**Mounting type:** Panel mounting

### OPERATING-/INDICATION PART

**Lever material:** plastic

**Lever shape:** short

### MECHANICAL CHARACTERISTICS

**Switching action:** Momentary - Rest - Maintained

**Switching positions:** 3 positions

**Switching angle:** 42° left / 90° right

**Mechanical lifetime:** According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 100 000 cycles of operation

**Operating force:** 0.025...0.1 Nm snap-action switching element, 0.4 ... 0.16 Nm slow-make switching element

**Operating Travel:** ca. 42°/90°

**Tightening torque:** Max. 0.5 Nm

**Weight:** 0.006 kg

### AMBIENT CONDITION

**IP Protection:** IP40 rear side, according to EN IEC 60529, IP67 front side, according to EN IEC 60529

**Operating temperature:** – 25 °C ... + 55 °C

**Storage temperature:** – 40 °C ... + 85 °C

## CERTIFICATE

**REACH:** REACH compliant

**RoHS:** RoHS compliant

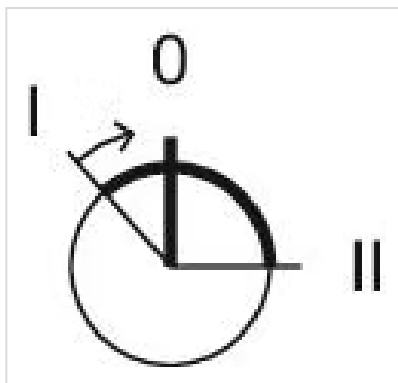
## OTHER

**Short Description:** Actuator, optional illuminative, short, Momentary - Rest - Maintained

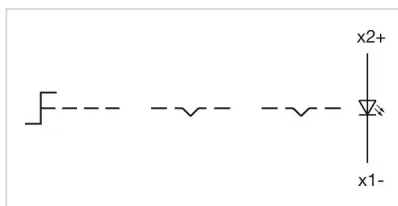
**Housing material:** Plastic, according to UL 94 V0, self-extinguishing

**Product attributes:** Illuminative

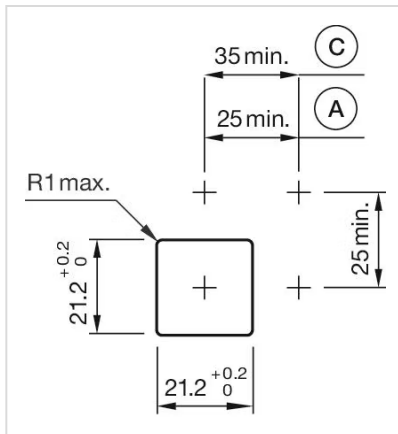
**Switching positions:**



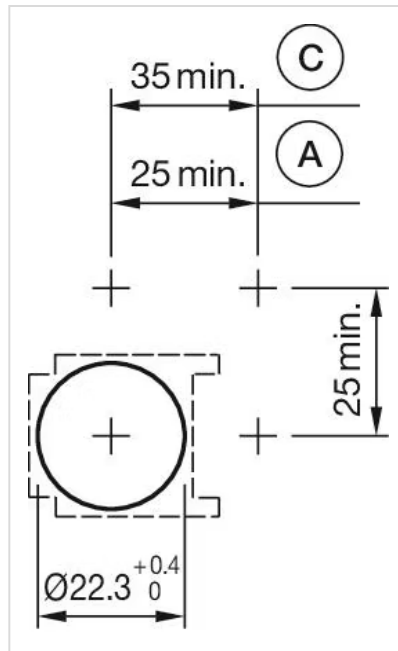
**Wiring diagrams:**



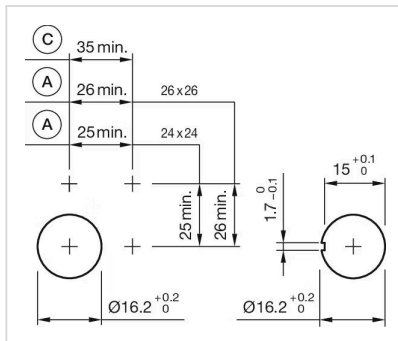
**Mounting cut-outs:**



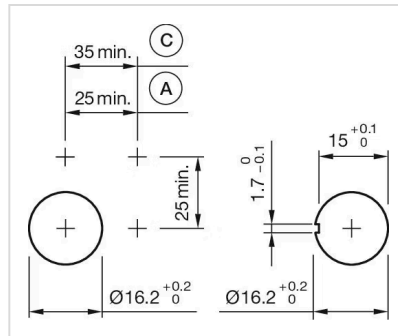
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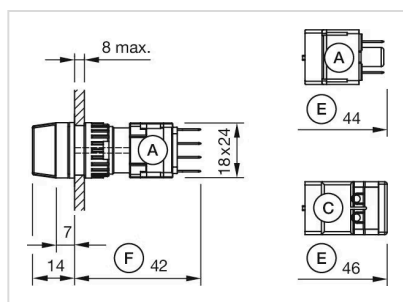


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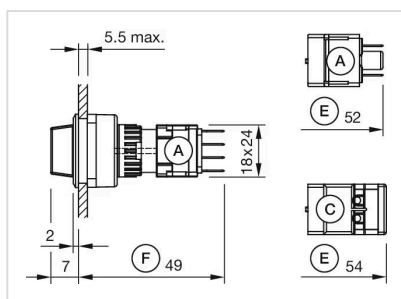


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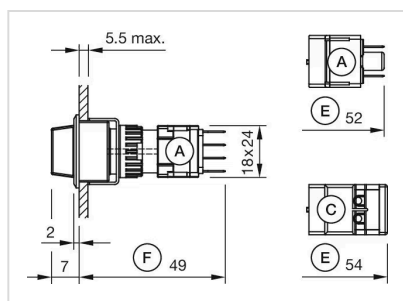
**Dimension drawings:**



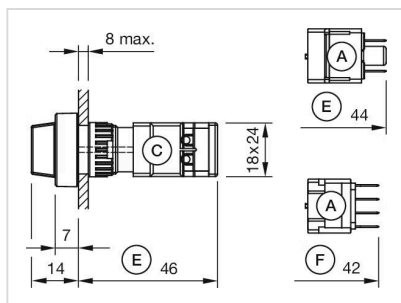
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